

3rd Party Apps RFI

Summary

July 18, 2014



Agenda



Introductions –	10 minutes
Purpose of the RFI – Ivan Handler	10 minutes
Summary of results – Ivan Handler	20 minutes
Report from Statewide Health Information Network of NY	10 minutes
Discussion	40 minutes
Adjourn	



Why this RFI?



- ILHIE wants to increase its value proposition
- A state run 3rd party hosting platform is new
- We need to show there is interest
- We wanted to start a conversation
 - We have plenty of ideas
 - You have plenty of ideas
 - We want to hear from you before launching anything official



ILHIE's goals



- Create value for our clients healthcare providers
- Serve state agencies
- Save time and money
 - Provide services without RFPs.
 - Competitive markets hold down costs
- Help create interoperability standards
 - Current standards are weak, vague
 - Oriented toward individual providers
 - Need to orient standards for massive data sharing
- Help create better standards around privacy





RFI Results



Participants



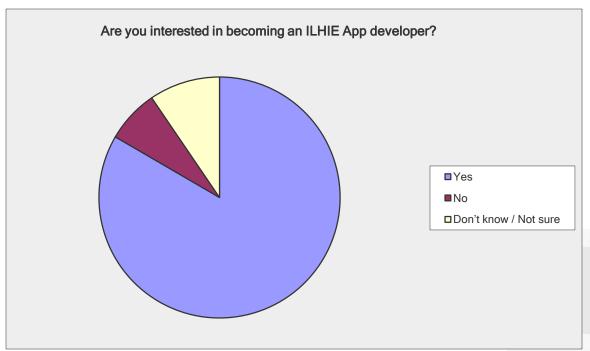
- 4 individuals
- 39 organizations



Developer Interest



Are you interested in becoming an ILHIE App developer?		
Answer Options	Response Percent	Response Count
Yes	83.3%	35
No	7.1%	3
Don't know / Not sure	9.5%	4
ar	nswered question	42
	skipped question	34

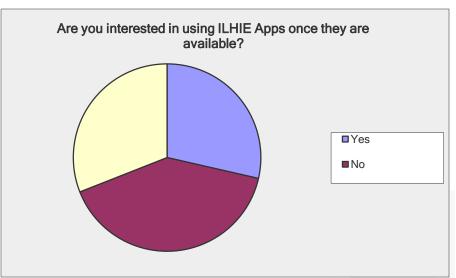


Apps user interest



ILHIE Apps RFI Survey

Are you interested in using ILHIE Apps once they are available?			
Answer Options	Response Percent	Response Count	
Yes	28.6%	12	
No	40.5%	17	
Don't know / Not sure	31.0%	13	
ari	swered question	4	12
	skipped question	3	34



Current ILHIE Users



ILHIE Apps RFI Survey

Participation in the ILHIE, including ILHIE Direct or the Public Health Nor client?	Node (PHN) Are you a	current ILHIE user
Answer Options	Response Percent	Response Count
Yes	2.4% 97.6%	1
No	answered question	
	skipped question	35



A Vision Sketch



The Basic Model



- ILHIE provides infrastructure
 - Connection to Healthcare providers
 - Connection to state agencies
 - Privacy, Security, Authentication & Audits
 - MPI & RLS
- Vendors provide applications
 - For ILHIE clients
 - For other clients of the State of Illinois
- "Regulation as a Service"



What Needs to be Done?



- Legal agreements
- Create/Use/Refine standards
- Define APIs
 - Soap
 - Rest
- Create certification process
- Create billing & payment processes
- Governance process



How do we move forward?



- ILHIE suggests we move slowly
- Agile process
 - Find simple application need (including a client)
 - Define a simple API
 - Do the rest: legal, billing, compliance, etc.
 - Run as a pilot
 - Declare victory
 - Do a few more increasing sophistication
- Simple governance to start
- At some point start a robust governance process

Contact Information



- ivan.handler@illinois.gov
- 312-814-1255
- www.ilhie.org

